

## **CLAIM AMENDMENTS**

Pursuant to 37 C.F.R. 1.121(c) below is a complete list of all claims, including requested amendments.

Please amend the claims as follows:

**Claim 1 (currently canceled).**

**Claim 2 (currently canceled).**

**Claim 3 (currently canceled).**

**Claim 4 (currently amended)** An electrostatic generator comprising:

first and second nonconducting disks, rotatably mounted about a common principal axis, said first disk having a plurality of conducting sectors, and said second disk having an equal number of conducting sectors;

said plurality of conduction sectors numbering double an odd integer;

first and second charge collecting means, said first charge collecting means comprising a first contact with said first disk, a second contact with said second disk, and a first conductor, said second charge collecting means disposed opposite to said first charge collecting means and comprising a first contact with said first disk, a second contact with said second disk, and a second conductor;

charge balancing means comprising a first grounded brush for contacting said first disk, a second grounded brush for contacting an opposing portion of said first disk, a third grounded brush for contacting said second disk, and a fourth grounded contact for contacting an opposing portion of said second disk;

means for mechanically engaging said disks, wherein said first disk rotates about the principle axis in opposite direction to said second disk;

mechanical input means for contra-rotation of the disks;

~~The electrostatic generator of claim 2~~, wherein said charge balancing means further comprises a plurality of conductors each connecting a pair of contacts with said first disk, and a plurality of conductors each connecting a pair of contacts with said second disk.

**Claim 5 (currently canceled).**